

IANA Registry Updates for RFC 4566bis

draft-begen-mmusic-rfc4566bis-iana-updates-00

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Proposed Updates

- This draft suggests to update 4566 (or the text can be moved to 4566bis)

- We had 7 items in the tracker:

<http://tools.ietf.org/wg/mmusic/trac/report/1>

4 defects and 3 enhancements

- Dependency between "nettype" and "addrtype" Registries

Solution: Add a new column in the "addrtype" registry with the title "Usable nettype Values" and update the "addrtype" registry

Type	SDP Name	Usable nettype Values	Reference
addrtype	IP4	IN	[RFC4566]
addrtype	IP6	IN	[RFC4566]
addrtype	NSAP	ATM	[RFC3108]
addrtype	GWID	ATM	[RFC3108]
addrtype	E164	PSTN, ATM	[RFC7195][RFC3108]

Proposed Updates

- New Network Type and Address Type Registrations

Solution: New network and address types MUST be registered with IANA. These registrations are subject to the RFC Required - RFC publication policy of [RFC5226]

- Format of the "att-field" Registry

Solution: Combine all the five "att-field" registries into one registry and update the columns to reflect the name, usage level(s), charset dependency and reference

Name | Usage Level | Dependent on charset? | Reference

(mux-attributes draft will add one more column)